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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

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HAIXIN YANG ET. AL.

CASE NO.: EL0517USNA

JAN 2 7 2006 :

APPLICATION NO.: 10/683,530

**GROUP ART UNIT: 1714** 

PILED: OCTOBER 10, 2003

**EXAMINER: TAE H. YOON** 

FOR: SCREEN PRINTABLE HYDROGEL FOR MEDICAL APPLICATIONS

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

By Office Action dated <u>January 18, 2006</u>, the above-referenced application has been made subject to a requirement to restrict. The claims have been amended on pages 2-4 and a response to the restriction requirement appears on page 5.

Application No.: 10/683530 Docket No.: EL0517USNA

Page 5

## REMARKS

The Examiner has taken the position that claims are subject to a restriction requirement.

Claims 1-11 (Invention I) are drawn to a composition classified in Classes 523 and 525, subclass 105+ and 327.4+.

Claims 12-14 (Invention II) are said to be drawn to a method of making a film classified in Class 427, subclass 58+

Claims 15-16 drawn to an electrode, classified in class 128, subclass 849+.

A telephone call was not made by the Examiner due to the presence of improper multiple dependent claims. The claims of the application have now been amended to avoid improper multiple dependency.

Applicant hereby elects, with traverse, to prosecute Group I, Claims 1-11, as now amended.

## TRAVERSE of RESTRICTION REQUIREMENT

Applicant respectfully traverses the restriction requirement concerning Claims 1-11 and Claims 15 and 16 and new claim 17. An electrode using the composition of Claims 1-11 would involve no greater search burden than the burden for the search of Claim 1-11. Claims 15 and 16 merely describes uses of the compositions of Claims 1-11. It is respectfully requested that Claims 15, 16 and 17 be examined in the present case along with Claims 1-11.

Respectfully submitted,

BARBARA C. SIEGELL
ATTORNEY FOR APPLICANTS

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Dated: 1-27-06

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Applie
for FY 2004	Filing
101 F 1 ZUU4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	4 970	n
₽j	1,870	·v

C mplete if Known					
Application Number					
Filing Date					
First Named Inventor	Haixin Yang Et. Al.				
Examiner Name					
Art Unit		•			
Attorney Docket No.	FI 0517 US NA				

METHOD OF PAYMENT (check all that apply) . FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ntity	Small	Entity		•
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Account 04-1928	1051	(\$) 130	Code 2051	( <b>\$</b> ) 65	Sumbarna , Into Elian foe as eath	Fee Pald
Number Deposit		50	2052		Surcharge - late filing fee or oath	<b>——</b>
Account   E. I. du Pont de Nemours and Company	1052	30	2032	25	Surcharge - late provisional filing fee or cover sheet	<del>                                     </del>
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<b></b>
Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	<b></b>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<b>——</b>
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	. Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Unity Stop fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filling fee	1451	1,510	1451(	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Pald	1502	460	2502	240	Design issue fee	
Total Claims 65 .20 45 x 18 = 810.00	1503	640	2503	320	Plant issue fee	
Claims -3" V X 00 4 0.00	1460	.130	1460	130	Petitions to the Commissioner	
Multiple Dependent YES 290.00 - 290.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fise Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection	<del>                                     </del>
1201 86 2201 43 Independent claims in excess of 3	1003	,,,	2003	303	(37 CFR 1.129(a))	<u> </u>
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	305	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		
and over original patent	,			-50	of a design application	
SUBTOTAL (2) (\$) 1,100.00 Other fee (specify)					الـــــــــــــــــــــــــــــــــــــ	
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				0.00		
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Name (Print/Type)

Rebecca W. Tulloch
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Signature

Library Lellon
Date 10/10/03

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